U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10782231		
Filing Date		2004-02-19		
First Named Inventor	Lotha	r Benedict Erhard Josef Moeller		
Art Unit		2613		
Examiner Name	David	S. Kim		
Attorney Docket Numb	er	Moeller 19-8		

					U.S.	PATENTS		Remove	
Examiner Initial*		Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines v Relevant Passages or F Figures Appear		
/DSK/		1	4780888		1988-10-25	Solhjell et al.			
2		2 '	5774064		1998-06-30	Lambropoulos et al.			
000000000000000000000000000000000000000		3	6839130	B2	2005-01-04	Araki et al.			
		4	4144565		1979-03-13	Bouknecht et al.			
		5	5453826		1995-09-26	Sugimoto et al.			
	/	6	5777765		1998-07-07	Deloddere			
If you wish to add additional U.S. Patent citation information please click the Add button.								Add	
		_		U.S.P	ATENT APPLI	CATION PUBLICATIONS		Remove	
Examiner Cite Publication Number Kind Code1			Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevar Figures Appear				

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10782231		
Filing Date		2004-02-19		
First Named Inventor	Lotha	ar Benedict Erhard Josef Moeller		
Art Unit		2613		
Examiner Name	David	S. Kim		
Attorney Docket Number		Moeller 19-8		

											•	
/DS	К	1	20030	0002833	A1	2003-01	-02	Futami et al.				
		2	20040)151511	A1	2004-08-05		Gill et al.				
	/	3	20040	0091273	A1	2004-05	-13	Brissette et al.				
If you	ı wisl	n to ac	dd add	litional U.S. Publi	shed Ap	plication	citation	n information p	lease click the Ad	d butto	n. Add	
								ENT DOCUM			Remove	
Exan Initia		Cite No	Forei Num	gn Document ber ³	Country Code ²	,	Kind Code ⁴	Publication	Name of Patente Applicant of cited Document		Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T5
	·	1										
If you	ı wisl	n to ac	dd add	litional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	button	Add	
					NON	I-PATEN	IT LITE	RATURE DO	CUMENTS	•	Remove	
	Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								Ţ5			
		1						•	. *** '			
If you wish to add additional non-patent literature document citation information please click the Add button Add												
EXAMINER SIGNATURE												
Exan	niner	Signa	ture	/David S	. Kim/				Date Conside	ered	05/31/2007	
	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10782231	
Filing Date		2004-02-19	
First Named Inventor	Lothar	r Benedict Erhard Josef Moeller	
Art Unit		2613	
Examiner Name	David	S. Kim	
Attorney Docket Numb	er	Moeller 19-8	

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10782231		
Filing Date		2004-02-19		
First Named Inventor	Lotha	r Benedict Erhard Josef Moeller		
Art Unit		2613		
Examiner Name	David	S. Kim		
Attorney Docket Numb	er	Moeller 19-8		

	CERTIFICATION STATEMENT									
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):									
					•					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).									
OR	OR									
X	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).									
×	See attached ce	rtification statement.	,		1					
	Fee set forth in 3	37 CFR 1.17 (p) has been su	ubmitted herewith	١.						
	□ None									
SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.										
Sigr	nature	/Yuri Gruzdkov/	·	Date (YYYY-MM-DD)	2007-03-06					
Nan	ne/Print	Yuri Gruzdkov		Registration Number	50762					

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.